

5 What is claimed is:

1. A method for automatic obtaining the ID number of items of a volume control program, comprising the steps of:

turning on a volume control program;

detecting an item; and

10 calculating an ID number of another item.

2. The method for automatic obtaining the ID number of items of a volume control program according to claim 1, wherein the step of turning on the volume control program further comprises a step of determining a denotation corresponded to the volume control program whether present in a tragbar.

3. The method for automatic obtaining the ID number of items of a volume control program according to claim 2, wherein if the denotation is present in the tragbar, then turning on the volume control program to display a volume control plane.

4. The method for automatic obtaining the ID number of items of a volume control program according to claim 2, wherein if the denotation is not present in the tragbar, then searching a related path corresponded to the volume control program whether present in a START function program.

5. The method for automatic obtaining the ID number of items of a volume control program according to claim 4, wherein if the related path

5 corresponded to the volume control program is present in the START function program, then turning on the volume control program to display a volume control plane.

10 6. The method for automatic obtaining the ID number of items of a volume control program according to claim 4, wherein if the related path corresponded to the volume control program is not present in the tragbar, then stopping the process.

15 7. The method for automatic obtaining the ID number of items of a volume control program according to claim 4, wherein if the related path corresponded to the volume control program is not present in the START function program, then stopping the process.

20 8. The method for automatic obtaining the ID number of items of a volume control program according to claim 1, wherein the step of detecting the item further comprises the steps of:

reading a described message of the item; and

determining whether contents of the item of the volume control plane is the same as the described message of the item.

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9. The method for automatic obtaining the ID number of items of a volume control program according to claim 8, wherein if the contents are the same as the described message of the item, then an ID number of the item can be obtained and to calculate the ID number of the another item.

10. The method for automatic obtaining the ID number of items of a volume control program according to claim 8, wherein if the contents are not the same as the described message of the item, then stopping the process.

10 11. The method for automatic obtaining the ID number of items of a volume control program according to claim 9, wherein the step of calculating the ID number of the another item further comprises a step of setting the ID number of the item as nID.

15 12. The method for automatic obtaining the ID number of items of a volume control program according to claim 11, wherein the step of calculating the ID number of the another item further comprises a step of setting an ID number of the item of volume as nID-3.

20 13. The method for automatic obtaining the ID number of items of a volume control program according to claim 12, wherein the step of calculating the ID number of the another item further comprises a step of setting an ID number of the item of left-right sound track as nID-2.

25 14. The method for automatic obtaining the ID number of items of a volume control program according to claim 13, wherein the step of calculating the ID number of the another item further comprises a step of setting an ID number of the item of muteness as nID-4.

5           15. A method for automatic obtaining the ID number of items of a volume control program, comprising the steps of:

          turning on a volume control program to display a volume control plane;

          reading a described message of an item;

          determining whether the described message of the item is the same as

10   the item of the volume control plane;

          if the described message of the item is the same as the item of the volume control plane, then an ID number of the item can be obtained; and

          calculating an ID number of another item by using the obtained ID number of the item.

15           16. The method for automatic obtaining the ID number of items of a volume control program according to claim 15, wherein the item is an item of MIDI.

20           17. The method for automatic obtaining the ID number of items of a volume control program according to claim 16, wherein the another item is an item of volume.

          18. The method for automatic obtaining the ID number of items of a  
25   volume control program according to claim 16, wherein the another item is an item of left-right sound track.

          19. The method for automatic obtaining the ID number of items of a volume control program according to claim 16, wherein the another item is an

5 item of muteness.

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